IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of | |
|---|-----------------------------------|
| Myers, Michael Tolbert et al | |
| Serial No. 10/821,767 | Group Art Unit: 2856 |
| Filed: April 9, 2004 | Examiner: Saint Surin, Jaqcques M |
| APPARATUS AND METHODS FOR ACCOUSTICALLY DETERMINING FLUID PROPERTIES WHILE SAMPLING | 3 August 2007 |
| Commissioner for Patents P.O. Box 1450 | , |

RESPONSE TO OFFICE ACTION MAILED 4 May 2007

Dear Sir

Arlington, Virginia 22313-1450

Attorney for Applicant in the above-identified Application hereby responds to the Office Action mailed 4 May 2007. At the time the Office Action issued, claims 1-15, 17-30, 34-75 were pending.

Should the present response incur any fee, the Commissioner is hereby authorized to charge such fee to our Deposit Account 19-1800 (or to credit this account for refunding any amount in excess of requirements).

Amendments to the Claims begin on page 2.

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